

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

401 Castro Street
Mountain View, CA 94041-2007

T 650.625.8100
F 650.625.8110

AIG Bldg. 14F
1-1-3 Marunouchi
Chiyoda-ku Tokyo 100-0005
Japan

T 03.5220.0200
F 03.5220.0222

www.sughrue.com

Sughrue

SUGHRUE MION, PLLC

David J. Cushing

T 202-663-7925
dcushing@sughrue.com

April 2, 2004

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Re: Application of Isidro Hidalgo CARPINTERO , Manuel Jesus PADILLA CRUZ, Rafael
TAPIA GUIJARRO
DIELECTRIC RESONATOR FILTER OBJECT OF THE INVENTION
Assignee: ALCATEL
Our Ref. Q80723

Dear Sir:

Attached hereto is the application identified above comprising 8 sheets of the specification,
including the claims and abstract and 2 sheets of drawings. A copy of the executed Declaration and
Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	14 - 20	=	x	\$18.00	=	\$0.00
Independent claims	1 - 3	=	x	\$86.00	=	\$0.00
Base Fee						\$770.00
TOTAL FEE						\$770.00

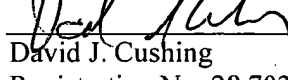
A check for the statutory filing fee of \$770.00 is attached. The USPTO is directed and authorized
to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-
4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal
letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	03290841.0	April 4, 2003

The priority document(s) will be filed at a later date.

Respectfully submitted,
SUGHRUE MION, PLLC
Attorneys for Applicant

By: 
David J. Cushing
Registration No. 28,703

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

17513 U.S. PTO
10/815719

040204